, SEP 24 '01 02:24PM S	SUNSOFT ENG		P.4
COMBINED	ECLARATION FOR PATENT	APPLICATION AND POWER OF	ATTORNEY
	OLD E 10/85	ប	S. DEPARTMENT OF COMMERCE Patent and Trademark Office
·	2001 2	AT	TORNEY DOCKET NO.: 80168-0101
	or 1 - E		Client Matter No. P5091
As below named inventors, we hereby	declare that: PARADENE		
Our residence, post office address and	citizenship are as stated below ne	kt to our names,	
We believe we are the original, first an patent is sought on the invention entit	d joint inventors (if plural names	are listed below) of the subject matte	er which is claimed and for which a
	CLUSTER MEMBI	ership monitor	
the specification of which:			
is attached hereto; or			
was filed as United States applicate	on Serial No. <u>09/847.044</u> on <u>May 2</u>	2. 2001 and was amended on	(if applicable); or
was filed as PCT international applica (if applicable).	tion Numberon _	and was amended unde	r PCT Article 19 on
We hereby state that we have reviewe any amendment referred to above. We acknowledge the duty to disclose to presented in this application in according to the control of	o the U.S. Patent and Trademark	Office information which is material	
We hereby claim foreign priority bene inventor's certificate or § 365(a) of any listed below and have also identified b designating at least one country other of the application(s) of which priority	 PCT international application(s) for elow any foreign application(s) for than the United States of Americ 	netent or inventor's certificate or at	ny PCT international application(s)
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	·		
	PRIOR FOREIGN		
COUNTRY (if PCT, indicate PCT)	APPLICATION NUMBER	DATE OF FUING (day, month, year)	PRIORITY CLAIMED
ATT AT WITHOUGH TOTY		V	Yes No
	'		Yes No
			☐ Yes ☐ No
·			Yes No
We hereby claim the benefit below:	ts under Title 35, United States Co	ode §119(e) of any United States prov	
	U.S. PROVISIONAI	APPLICATIONS	
U.S. PROVISIONAL AP		U.S. FILI	NG DATE
0.8. PROVISIONAL AF	. AMOUNT LOAT ATO:	May 2, 2000	
60/201,210		May 2, 2000	

Combined Declaration For Patent Application and Power of Attorney • (C ntinued) (includes Reference to PCT International Applications)

ATTORNEY DOCKET NO.: 80168-0101 Client Matter No. P5091

Page 2

We hereby claim the benefit under Title 85, United States Code, § 120 of any United States application(s) or § 365(c) of any PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to the patentability of claims presented in this application in accordance with Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

PRIOR ILS APPLICATIO	PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT:				
	U.S. APPLICATIONS		STATUS (Check One)		
U.S. APPLICATION NO.	U.S. FILING DATE	PATENTED	PENDING	ABANDONED	
	•				

POWER OF ATTORNEY: As named inventors, we hereby appoint the registered practitioners of Hogan & Hartson LLP included in the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to that Customer Number.

Customer Number: 24633

Direct Telephone Calls To: (name and telephone number)

Matthew T. Bailey 202-637-5467

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may iconardize the validity of the application or any patent issuing thereon.

FULL NAME OF SOLE OR FIRST INVENTOR	Mark A. KAMPE	
RESIDENCE & CITIZENSHIP	Los Angeles, California	COUNTRY OF CITIZENSHIP USA
POST OFFICE ADDRESS	c/o: Sun Microsystems, Inc., 6601 Center Drive West, Los Angelos, CA 90045	

FIRST OR SOLE INVENTOR'S SIGNATURE

DATE SAPE

Combined Declaration For Patent A (includes Reference to PCT Internat	AII OMINI DO	CKET NO. 80168-0101 lient Matter No. P5091 Page 8
FULL NAME OF SECOND INVENTOR	David PENKLER	
RESIDENCE & CITIZENSHIP	Meylan, France	COUNTRY OF CITIZENSHIP FRANCE
POST OFFICE ADDRESS	c/o: Sun Microsystems, Inc., Z.I.R.S.T. 29, Chemin Du Viex Chene, Meylan, F	RANCE 38240
SECOND INVENTOR'S SIGNAT	URB	DATE
FULL NAME OF THIRD INVENTOR	Rebecca A, RAMER	
RESIDENCE & CITIZENSHIP	San Jose, California	COUNTRY OF CITIZENSHIP
·	•	U.S.A.
POST OFFICE ADDRESS	c/o: Sun Microsystems, 16 Network Circle Drive, Menlo Park, CA 94025	
THIRD INVENTOR'S SIGNATU	RE	DATE
	of Inventors Continued on attached page(s) Yes X No	



U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

ATTORNEY DOCKET NO.: 80168-0101

Client Matter No. P5091

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	OCT	OFFIG
As below named inventors, we hereby declare	that:	TRADEMAR

	13.		Chefit Matter No. P5091
As below named inventors, we hereby de	eclare that:		
Our residence, post office address and ci	tizenship are as stated below	next to our names,	
We believe we are the original, first and patent is sought on the invention entitle	joint inventors (if plural nan d:	nes are listed below) of the subject matte	r which is claimed and for which a
	CLUSTER MEN	MBERSHIP MONITOR	
the specification of which:			
is attached hereto; or	·		
was filed as United States application	n Serial No. <u>09/847,044</u> on <u>Ma</u>	ay 2, 2001 and was amended on	(if applicable); or
was filed as PCT international application (if applicable).	on Numbero	onand was amended under	PCT Article 19 on
We hereby state that we have reviewed any amendment referred to above.	and understand the contents	of the above-identified specification, incl	uding the claims, as amended by
We acknowledge the duty to disclose to t presented in this application in accordan	he U.S. Patent and Tradema ice with Title 37, Code of Fede	rk Office information which is material to eral Regulations, § 1.56.	o the patentability of claims
inventor's certificate or § 365(a) of any P listed below and have also identified belo	CT international application(ow any foreign application(s) is an the United States of Amer	es Code, § 119(a)-(d) or § 365(b) of any for (s) designating at least one country other for patent or inventor's certificate or any rica filed by me on the same subject matt	than the United States of America PCT international application(s)
	PRIOR FOREIG	N APPLICATION(S):	
COUNTRY	APPLICATION NUMBER		PRIORITY CLAIMED
(if PCT, indicate PCT)		(day, month, year)	
			Yes No
We hereby claim the benefits u	nder Title 35, United States (Code §119(e) of any United States provisi	onal application(s) listed
	U.S. PROVISIONA	AL APPLICATIONS	
U.S. PROVISIONAL APPLI	CATION NO.	U.S. FILING	DATE
60/201,099		May 2, 2000	
50/201,210		May 2, 2000	

Combined Declaration For Patent Application and Power of Attorney - (Continued) (includes Reference to PCT International Applications)

ATTORNEY DOCKET NO.: 80168-0101 Client Matter No. P5091

Page 2

We hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or § 365(c) of any PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to the patentability of claims presented in this application in accordance with Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

U.S. APPLICATIONS		STATUS (Check One)		
U.S. APPLICATION NO.	U.S. FILING DATE	PATENTED	PENDING	ABANDONED
		-		
	Maddle	T. D. H		
Pirect Telephone Calls To: name and telephone number)	Matthew 202-63			
ame and telephone number) We hereby declare that all statem to be believed to be true; and further to punishable by fine or imprison		7-5467 edge are true and that all swith the knowledge that woof Title 18 of the United	villful false statements	and the like so made
e hereby declare that all stateme believed to be true; and furthe punishable by fine or imprisonatements may jeopardize the valuable of the va	ents made herein of our own knowled that these statements were made warment, or both, under Section 1001 didity of the application or any patent	7-5467 edge are true and that all swith the knowledge that woof Title 18 of the United	villful false statements	and the like so made
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Combined Declaration For Patent A (includes Reference to PCT Interna	ATTORNEY DOCK	ET NO. 80168-0101 t Matter No. P5091 Page 3
FULL NAME OF SECOND INVENTOR	David PENKLER	
RESIDENCE & CITIZENSHIP	Meylan, France	COUNTRY OF CITIZENSHIP FRANCE
POST OFFICE ADDRESS	c/o: Sun Microsystems, Inc., Z.I.R.S.T. 29, Chemin Du Viex Chene, Meylan, FRA	7
SECOND INVENTOR'S SIGNAT	TURE TO THE TOTAL THE TOTA	DATE 10 Aug 200
FULL NAME OF THIRD INVENTOR	Rebecca A. RAMER	
RESIDENCE & CITIZENSHIP	San Jose, California	COUNTRY OF CITIZENSHIP
		U.S.A.
POST OFFICE ADDRESS	c/o: Sun Microsystems, 16 Network Circle Drive, Menlo Park, CA 94025	
THIRD INVENTOR'S SIGNATUR	RE	DATE

PLOT FOR PATENT APPLICATION AND POWER OF ATTORNEY COMBINED DECLARA U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office ATTORNEY DOCKET NO.: 80168-0101 Client Matter No. P5091 As below named inventors, we hereby declare that? Our residence, post office address and citizenship are as stated below next to our names, We believe we are the original, first and joint inventors (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: CLUSTER MEMBERSHIP MONITOR the specification of which: is attached hereto; or 🛮 was filed as United States application Serial No. 09/847,044 on May 2, 2001 and was amended on ______(if applicable); or ____and was amended under PCT Article 19 on was filed as PCT international application Number ____ ____on ___ (if applicable). We hereby state that we have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. We acknowledge the duty to disclose to the U.S. Patent and Trademark Office information which is material to the patentability of claims presented in this application in accordance with Title 37, Code of Federal Regulations, § 1.56. We hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate or § 365(a) of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed: PRIOR FOREIGN APPLICATION(S): PRIORITY CLAIMED COUNTRY APPLICATION NUMBER DATE OF FILING (if PCT, indicate PCT) (day, month, year) ☐ Yes ☐ No ☐ Yes ☐ No ☐ Yes ☐ No ☐ Yes ☐ No We hereby claim the benefits under Title 35, United States Code §119(e) of any United States provisional application(s) listed below: U.S. PROVISIONAL APPLICATIONS U.S. FILING DATE U.S. PROVISIONAL APPLICATION NO. 60/201,099 May 2, 2000 May 2, 2000 60/201,210

Combined Declaration For Patent Application and Power of Attorney - (Continued) (includes Reference to PCT International Applications)

ATTORNEY DOCKET NO.: 80168-0101 Client Matter No. P5091

Page 2

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	FIONS OR PCT INTERNATIONAL A			
U.S. APPLICATIONS		STATUS (Check One)		
U.S. APPLICATION NO.	U.S. FILING DATE	PATENTED	PENDING	ABANDONED
Customer Number: 24 irect Telephone Calls To: ame and telephone number)	Matthew	T. Bailey		
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re believed to be true; and furth re punishable by fine or impriso tatements may jeopardize the va ULL NAME OF SOLE	nents made herein of our own knowler that these statements were made onment, or both, under Section 1001 didity of the application or any pater Mark A. KAMPE	edge are true and that all with the knowledge that of Title 18 of the United	villful false statements a	and the like so made
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Combined Declaration For Patent A (includes Reference to PCT Internal	ATTORNEY DOCKE	T NO. 80168-0101 Matter No. P5091 Page 3	
FULL NAME OF SECOND INVENTOR	David PENKLER		
RESIDENCE & CITIZENSHIP	Meylan, France	COUNTRY OF CITIZENSHIP FRANCE	
POST OFFICE ADDRESS c/o: Sun Microsystems, Inc., Z.I.R.S.T. 29, Chemin Du Viex Chene, Meylan, FRANCE 38240			
SECOND INVENTOR'S SIGNAT	URE	DATE	
FULL NAME OF THIRD INVENTOR	Rebecca A. RAMER	-	
RESIDENCE & CITIZENSHIP	San Jose, California	COUNTRY OF CITIZENSHIP	
		U.S.A.	
POST OFFICE ADDRESS	c/o: Sun Microsystems, 16 Network Circle Drive, Menlo Park, CA 94025		
THIRD INVENTOR'S SIGNATUR	RE Kebleca a. Kamer	DATE 10 /1/200	